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| In re Application of       | )                              |
|----------------------------|--------------------------------|
| M. SPECTOR et al.          | )                              |
| Application No. 09/885,537 | ) Group Art Unit: 1647         |
|                            | ) Examiner: Pamela G. Holbrook |
| Filed: June 21, 2001       | )                              |

For: COLLAGEN TUBES FR NERVE REGENERATION

## **AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to an Office Action dated January 3, 2002, please amend the above-identified U.S. patent application as follows.

## IN THE CLAIMS:

## Clean Copy of Amended Claims

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1. (Amended) A nerve regeneration tube formed of a single sheet of a resorbable sidewall material consisting essentially of collagen sheet material having a compact smooth outer barrier surface so as to inhibit cell adhesion thereon and act as a barrier to prevent passage of cells therethrough, the sheet material further having a fibrous inner surface opposite the smooth barrier surface.

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- 2. (Amended) The tube of claim 1, wherein said sidewall material consists essentially of a mixture of Type III and Type I collagen.
- 3. (Amended) A nerve regeneration tube with a resorbable sidewall comprised of collagen material, the sidewall having a compact, smooth outer barrier surface so as to inhibit cell adhesion thereon and act as a barrier to